

M23_6P FE,int-thread,STR PUR cable,5M



Part number	21 37 380 0676 050
Specification	M23_6P FE,int-thread,STR PUR cable,5M
HARTING eCatalogue	https://b2b.harting.com/21373800676050

Image is for illustration purposes only. Please refer to product description.

Identification

Category	System cabling
Series	Circular connectors M23
Identification	Power
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	M23 Female Straight
Type of cable	Copper cable (round)
Features	Flame retardancy Oil and UV resistant Highly EMC resistant
Version	
Cable length	5 m

Number of cores	6
Core structure	4x AWG 16 + 2x AWG 17

Technical characteristics

Rated current	28 A
Rated voltage	630 V
Limiting temperature	-40 +80 °C
Degree of protection acc. to IEC 60529	IP67

Page 1 / 2 | Creation date 2022-04-14 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com



Since 1945

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material (cable)	PVC
Colour (cable)	Orange
Material (overmoulding)	Thermoplastic polyurethane (TPU)
Colour (overmoulding)	Black

Commercial data

Packaging size	1
Net weight	1,035 g
Country of origin	China
European customs tariff number	85444290
eCl@ss	27060311 Assembled sensor actuator-line